ROSEN
ENTERTAINMENT SYSTEMS

# Toyota Camry Quick Start Guide

- Navigation
- Bluetooth Hands-Free
- Satellite Radio ready
- iPod™ and MP3 compatible
- Play DVDs, Audio CDs, MP3 Discs
- Supports steering wheel controls
- Back-Up Camera and/or sensor ready

# Notices

**NOTICE OF INTENDED USE**

Some features of Rosen Entertainment Systems are not intended for viewing by the driver when the vehicle is in motion, such as movie playback. When using navigation, minimize the amount of time spent viewing the screen and use voice prompts as much as possible. Avoid prolonged use of the touch screen controls. Such use might distract the driver or interfere with the driver's safe operation of the vehicle, and thus result in serious injury or death. Such use might also violate state or local laws.

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iPod® is a registered trademark of Apple Computer, Inc.

NOTE: Features and specifications listed in this manual are subject to change without notice.

# Basic Functions

## Turning The System On/Off

Vehicle ignition must be On or in ACC Mode to operate system.

Press the Left Knob on the panel to turn the system ON/OFF

When the vehicle is turned off, the unit will automatically turn off.

## Screen Organization

Your system will automatically default to the last screen you were on prior to turning off the unit.

The Information Bar is located at the top of the screen. Depending on the source, it will provide information or content sensitive controls

MENU This will take you to the Settings Menu for advanced control settings.

The Source Tabs located at the bottom of the screen will give you direct access to common sources.

**Note:** "PHONE" is highlighted BLUE when Bluetooth is enabled.

# Radio

## Touch Button Descriptions

<< >> Short touch to seek previous and next available stations.

>> Long touch to scan. Each station will play for several seconds.

AM/FM Touch to select AM and FM1,2 & 3 preset screens.

## Satellite Radio (If Equipped)

<< >> Short touch to seek previous and next available stations.

SAT Touch to select SAT 1,2 & 3 preset screens

## Preset Channels

To set a station as a Preset, press and hold a the button. The name of the channel for SAT Radio or station frequency for AM/FM Radio will appear in the button when saved.

Short touch the desired Preset button to select that channel.

# iPod Audio

When the optional iPod interface is connected to a compatible iPod player, the audio files stored on the iPod can be played through the system.

**Note:** Sleep mode should be enabled on the iPod to reduce battery drain if the iPod is left connected with the vehicle off.

## Touch Button Descriptions

Keypad Show/hide the key pad

Repeat Repeat the current played song

Scan Scan and play songs in the current folder. The next song will be played after the current song has played for several seconds.

Shuffle Play songs in the current folder in random order.

MENU Touch to enter category list. The system categorizes into 6 options

EQ Press once to display song information.
Press twice to display spectrum graphics.

## Play A Song

Touch the song shown on playlist to play.

⏮ Select previous song

⏭ Select next song

▲ Page up

▼ Page down

⏯ Play/Pause

# CD/DVD

## CD/DVD

▶II Play/Pause track

■ Stop track

⏮ Play previous song/chapter

⏭ Play next song/chapter

Repeat Repeat current song played

## CD Only

EQ Change audio EQ setting

Spectrum Change spectrum display

Random Play songs on disc in random order

Scan Scan songs for several seconds

Copy Copy song to Favorites folder

## DVD Only

Long Touch in DVD mode to show the DVD control screen. To return to full screen, either touch the image or let the screen idle for 10 seconds

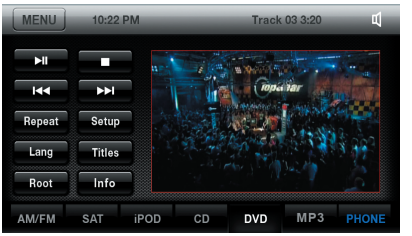
Setup Set up DVD

Lang Change language

Titles Show current title info

Root Main DVD menu

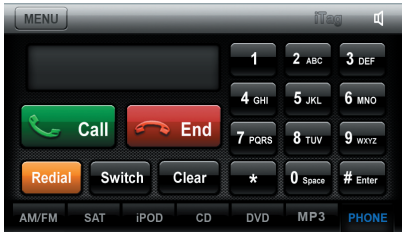
Info Shows information such as Chapter, Time Elapsed, etc



# Bluetooth Hands-Free

**Note:** This system requires a Bluetooth enabled phone. Bluetooth phones and software vary by brand and date of manufacture. Some phones or phone functions may not be compatible or may operate differently with this system during use. Phone compatibility problems are not warrantable issues.

There are several different Bluetooth screens in the PHONE function. The first screen you will see is the Call Screen. To switch between screens, press the PHONE tab repeatedly.



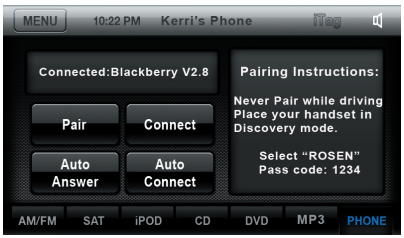

## Pairing Your Phone

Place your phone into discovery mode.

PHONE Press the PHONE tab to open the Bluetooth set-up page.

Pair Press “Pair” to pair your cell phone for the first time. You will only need to do this once, unless you connect to a different cell phone or the connection is deleted.

“Pairing” will be displayed on the screen. After the connection succeeds on your phone, select “Rosen” and enter the password (1234). The system will indicate “Linking” and then “Connected.” When your phone is connected its name will be displayed on the unit.

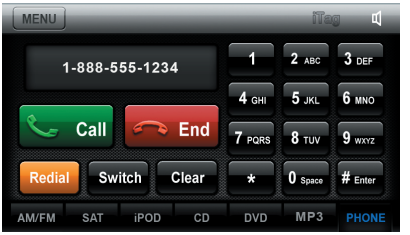



Auto Connect Select Auto Connect If you desire the system’s Bluetooth feature to automati cally detect your cell phone when the system is turned on.

Auto Answer Select Auto Answer to set the system to automatically pick up after three rings.

## Making/Ending A Call

Call — You can dial the number from your phone or use the touch-screen shown at the right by entering the number, then press the Call button.




Clear — Clear last number

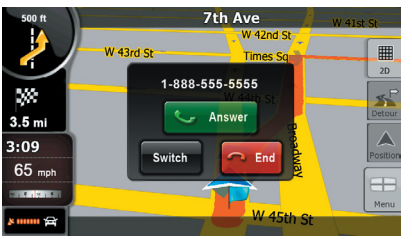
Redial — Press to redial the last number dialed with the touch screen.

Switch — Press to transfer call between cell phone and car speakers.

End — Press to end the call.

## Answer An Incoming Call

Answer — For incoming calls, the system will automatically switch to the answer screen. Press to answer.




End — Press the icon to refuse or end the call

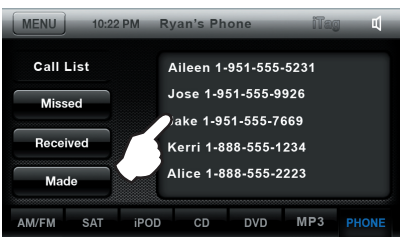
Switch — Press to transfer call between cell phone and car speakers.

**Note:** While in Navigation mode the incoming call box will disappear. Touch the screen to show the incoming call box.

## Call List

The call list can be used to view missed, received and made calls.

The system will not display your cell phone's internal phonebook but will show the last numbers missed, received or made. Press the appropriate button on the screen to view the numbers. To make a call from the list, touch the number on the screen and it will automatically dial the number.




**Note:** If unit is equipped with the Phonebook option, this will display instead of "Call List".

# Settings

MENU Press to enter the Settings Menu. To change system settings, select desired option.

Settings Menu Screen

## System Settings

Clock The time displayed on all screens

Reverse Turn the backup camera on/off

Video Nav Allows the Nav screen to display for a short time when directions are given

Beep Button beep on/off.

Spectrum Spectrum on/off

Mic Med Display the microphone level. Press to switch between “Low, Med, High”

RDS Radio Data System On/Off

Settings Screen

## Audio Settings

The AUDIO screen will allow you to adjust audio settings such as Treble, Mid Range, Bass and 5.1 Channel.

Reset Press to reset back to original audio settings

Audio Screen

## Display Settings

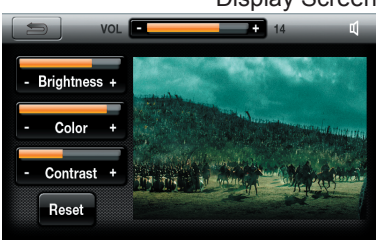
Change the brightness, color and contrast of the display.

− Press to increase the value

+ Press to decrease the value

Reset Press to reset back to original display settings

Display Screen



# Navigation

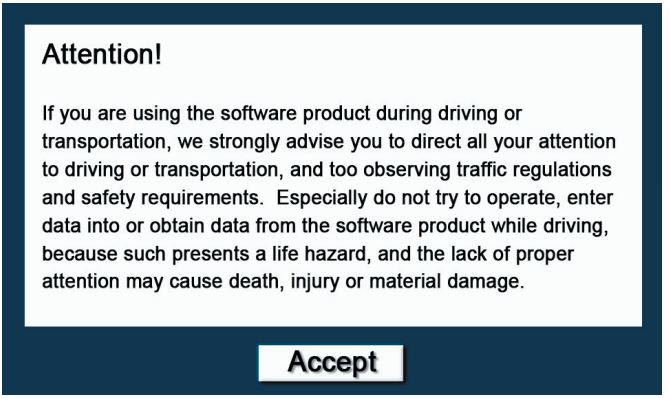
***Before operating your Rosen Navigation system, please carefully read and follow the instructions provided in the "Safety Information and Precautions" located on the back cover of this Quick Start Guide.***

## Start Up/Main Menu

When the Rosen Navigation software starts, you will see the reminder warning to use your Rosen Navigation software safely and lawfully.

You must **Accept** these conditions to continue.

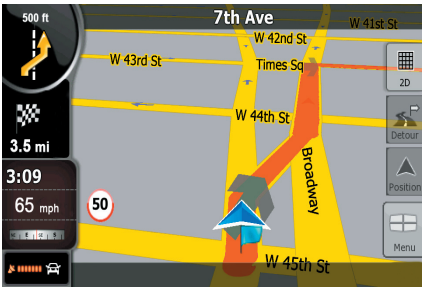
*Please refer to the User's Manual for additional information and warning on the proper use of the Rosen Navigation product.*


Attention!
If you are using the software product during driving or transportation, we strongly advise you to direct all your attention to driving or transportation, and too observing traffic regulations and safety requirements. Especially do not try to operate, enter data into or obtain data from the software product while driving, because such presents a life hazard, and the lack of proper attention may cause death, injury or material damage.
Accept

*The Attention screen is displayed each time the system is turned ON as a reminder to make use of the navigational aids in a safe manner.*

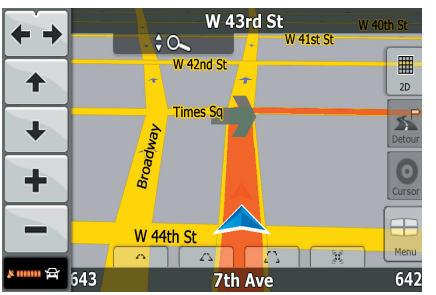
## Map View Screens

| Button | Function |
|---|---|
| | Indicates distance to and direction of next turn |
| | (Top of screen) Next turn street or HWY |
| | Compass, Current direction |
| | GPS strength and quick menu option |
| | Indicates posted speed if enabled |




**To adjust viewing position, short touch anywhere on the screen and the following will appear:**

| Button | Select this Option to... |
|---|---|
| | Zoom the map view in and out |
| | Tilt up/down adjustment for 3D view |
| | Switch map display between 2D & 3D views |
| | Display menu, jump to Navigation Menu |
| | 2D/3D Preset view options |
| | Return to current GPS position |



## Navigation Menu

| Menu Option | Select this Option to... |
|---|---|
| **Find** | Pick a destination for routing |
| **Manage** | Organize or select saved routes or POI |
| **Route** | Edit or cancel a route in progress |
| **Settings** | Set preferences for navigation and more |

## Settings (Screen 1)

| Menu Option | Select this Option to... |
|---|---|
| **Map Screen** | Tune appearance of the map screen such as 3D settings and color profiles |
| **Route Planning** | Route Settings such as route calculation method and road types |
| **Navigation** | Settings for road position off track recalculation, etc. |
| **Regional** | Settings for language, voice, time, etc. |

## Settings (Screen 2)

| Menu Option | Select this Option to... |
|---|---|
| **Menu** | Modify look & behavior of menu screens |
| **Warnings** | Enable/Disable warnings such as speeding |
| **TMC** | Connection to TMC receiver (Not avail in US) |
| **About** | Information on maps and licenses included |

## Find Menu

| Option | Select this Option to... |
|---|---|
| Find Address | Enter destination address |
| Find POI | Search for a POI using address, cursor or GPS position |
| History | View previous route history |
| Find Coordinate | Enter specific coordinate |
| Favorites | List of favorite destinations, POI, etc. |

## View History Screen

You can view your route history by entering this screen from the “Find Menu”. You can also repeat the same route by touching desired selection.

## Find Points of Interest Screen

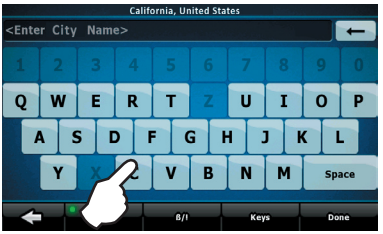
| POI Menu Option | Select this Option to... |
|---|---|
| Around Address | Find POI by state, city and address |
| Around Cursor | Find POI by a cursor or location you have selected |
| Around GPS Position | Locate POI by your current satellite location |
| Around Destination | Find POI around your final destination |
| Along Route | Find POI along your current route |

**NOTE:** Once you have selected your POI Menu Option and entered the requested data, the screen will switch to the POI Category Screen.

## Find Address

In this screen you will enter your destination address.

You will complete this section, touching one line at a time. See examples in these 4 steps.
STEP 1: Touch “City Name” and the keyboard screen will appear.

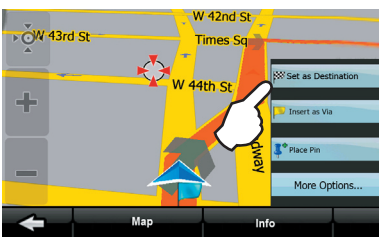



STEP 2: Start typing each letter of the city name.

STEP 3: A “Select City” screen will appear. This will show a list of cities that match your selection. Touch the city you desire.

STEP 4: Repeat steps for street and house number.

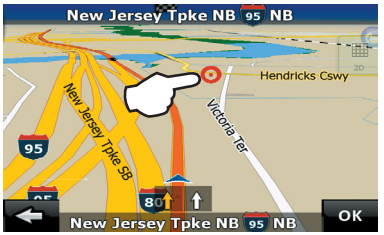
STEP 5: Type in address number and press “Done”. This will automatically bring up the map screen.



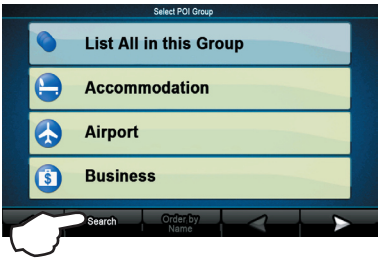

STEP 6: Select “Set as Destination” and your route will be displayed.

## Find a POI

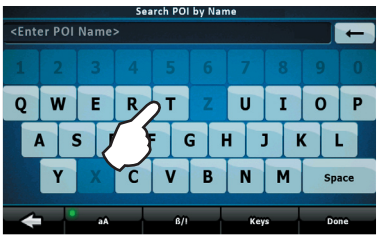
**In the following example, we will select “Around Cursor” and show you how to search a POI using a keyword.**




STEP 1: Touch anywhere on the screen to place your cursor. Once cursor is in place, press “OK” on the lower right screen.



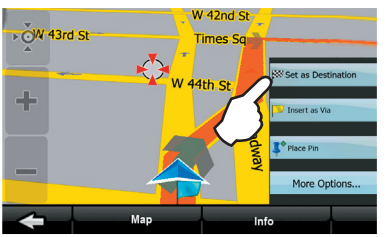

STEP 2: To search by keyword (business name, etc) touch “Search”.




STEP 3: Type in the keyword and when you are finished, touch “Done”.

STEP 4: The screen will display all matching results.

STEP 5: Touch your selection and the screen will display this information window. Press “SELECT” to display on map.




STEP 6: Touch “Set as Destination” to map the route.

# Safety Information and Precautions

**WARNING! Please read and follow the following safety precautions. Failure to follow the instructions below may increase your risk of collision and personal injury.**

The Rosen Navigation software is not a substitute for your personal judgment. The route suggestions should never supersede

any local traffic regulation or your personal judgment and /or knowledge of safe driving practices. Prior to completing any maneuvers suggested by your Rosen Navigation software (for example, a U-turn or a left turn), verify that you can legally and safely complete the maneuver. Do not follow route suggestions if they direct you to perform an unsafe or illegal maneuver, would place you in an unsafe situation, or would route you into an area that you consider unsafe.

Do not use the Rosen Navigation software to locate emergency services (such as police, fire stations, hospitals, and clinics). The database may not include all emergency service providers. Use your own best judgment and ask for directions in these situations.

If the vehicle is in motion, only a passenger should program the Rosen Navigation software. The driver should not program the system unless the vehicle is parked in a safe location.

The Rosen Navigation software's map database provides information on suggested routes without regard to factors that may affect your driving experience or the time required to arrive at your destination. For example, the system does not reflect road detours, closures or construction, some road characteristics (e.g., road surface, slope or grade, weight or height restrictions, etc.), temporary traffic congestion, weather conditions, and similar factors.

**Vehicle Position**
The Rosen Navigation software's computer considers vehicle speed and heading changes, together with longitude and latitude information, to accurately determine vehicle heading and position on a digital map.

**Map and Information Database**
The map database used by your Rosen Navigation software was created using high-resolution aerial and land based data collection.

Car navigation maps are frequently updated. While the database was judged to be as accurate as possible at the time of its release, a map database can never be 100% accurate. Road information that is maintained in the map databases, such as turn restrictions or road names may change over time.

Errors or missing information in the map data are not covered by the Product Warranty. New and/or updates for the map data are the responsibility of the End-user.

**End-User License Agreement**
Please refer to the Rosen Navigation User's Manual to review and accept the terms and conditions in the End-User License before operating this product.

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